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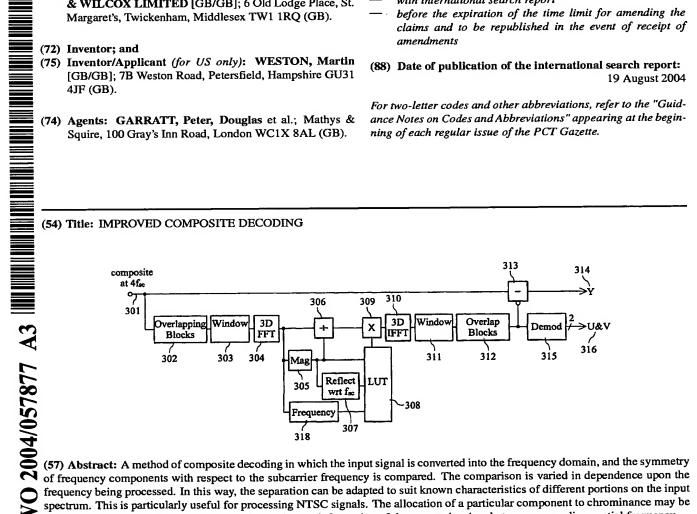
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frequency being processed. In this way, the separation can be adapted to suit known characteristics of different portions on the input spectrum. This is particularly useful for processing NTSC signals. The allocation of a particular component to chrominance may be biased in dependence upon a measure of the luminance information of the composite signal at a corresponding spatial frequency.

INTERNATIONAL SEARCH REPORT

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A. CLASSIF IPC 7	a. classification of subject matter IPC 7 H04N9/78							
According to	International Patent Classification (IPC) or to both national classificat	ion and IPC						
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) TRC 7 HOAN								
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C. DOCUMENTS CONSIDERED TO BE RELEVANT								
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Further documents are listed in the continuation of box C. Patent family members are listed in annex.								
"A" docum- conski "E" earlier filing o "L" docum- which citatio "O" docum- other	document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention earlier document but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed Invention cannot be considered to extend to extend the principle or theory underlying the invention cannot be considered novel or cannot be considered to document of particular relevance; the claimed Invention cannot be considered to extend to extend the principle or theory underlying the invention cannot be considered novel or cannot be considered to considered to extend to extend the principle or theory underlying the invention cannot be considered novel or cannot be considered to considered to extend the principle or theory underlying the invention cannot be considered novel or cannot be considered to extend the principle or theory underlying the invention cannot be considered novel or cannot be considered to extend to extend the principle or theory underlying the invention cannot be considered novel or cannot be considered to extend the principle or theory underlying the invention cannot be considered novel or cannot be considered to extend the principle or theory underlying the invention cannot be considered novel or cannot be considered to extend the principle or theory underlying the invention cannot be considered novel or cannot be considered to							
later than the priority date claimed "&" document member of the sar		ments, such combination being obvious to a person skilled in the art. 1 published prior to the international filing date but in the art. 1 the priority date claimed "&" document member of the same patent family						
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Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3018		Authorized officer Lim, J						

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